



Michael Ota

Résumé

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- Objective** To facilitate knowledge and understanding so that individuals have the necessary tools for lifelong learning.
- Education** University of Texas, Austin
- *MA Special Education. Current GPA 4.0. Expected graduation, May 2016.*
 - MEd Instructional Technology. GPA 4.0, August 2013.
 - BA Math, December 1998. GPA 3.3511.
 - BBA Finance, August 1995. GPA 3.40, 19% class ranking.
- Certifications** Secondary teaching certificate math, Texas
Special education EC-12, Texas
Technology applications EC-12, Texas
ESL/Supplemental, Texas
- Instructional Implementation** **Faculty/Math Intervention Specialist**
Round Rock ISD, 1998 – 2005, 2010 - Present
- Taught high and middle school mathematics and RTI.
 - *Currently teaching special education in autism, emotional, and behavioral disorders.*
- Faculty**
Pflugerville ISD, 2005
- Taught 8th grade math and pre-AP algebra I.
- Adjunct Faculty**
Austin Community College, 1995 – 2002
- Taught developmental and college level math.
- Instructional Design** **Content Developer/Project Lead**
Time to Know, Inc., Austin, TX, 2008 – 2010
- Provided content for Internet-based platform in elementary math.
- Content Specialist/Project Lead**
Pearson, Inc., Austin, TX, 2007 – 2008
- Provided content expertise for a multi-state algebra I EOC.
- Math Editor/Project Lead**
Harcourt Achieve, Inc., Austin, TX, 2005 - 2007
- Edited and wrote elementary and middle school mathematics instructional materials.

Instructional Technology**Developer and Trainer**

Blog Training for Teachers

- Oversaw planning, design, and implementation of training and teacher materials on utilizing blogs in K-16 classrooms.

Project Manager and Developer

Staging your Home Game

- Oversaw planning, design, and implementation of a Flash-based game on staging a home for higher resale.

Instructional Research**Research Assistant**

Department of Human Ecology, University of Texas at Austin

- Worked on various projects under Dr. Vicki Hampton.

Department of Educational Psychology, University of Texas at Austin

- *You Can't Say You Can't Play* under Dr. Amanda Harrist.

Primary Researcher

Department of Curriculum and Instruction, University of Texas at Austin

- *Change in Social Deficits in Students with Autism and Emotional Disabilities due to Blogging Activities* under Dr. Joan Hughes/Dr. Paul Resta.
- *Instructional Design Changes Teacher Attitudes Towards Instructional Technology* under Dr. Paul Resta.
- *Social and Emotional Expressions in Online Blogs on Multi-purposed Websites* under Dr. George Velestianos.
- *Understanding the ADD/ADHD Mind* under Dr. Lucia McKay.
- *Use of Emotion Avatars as Treatment for Social Deficits of Individuals with Autism: A Literature Review* under Dr. Mark O'Reilly.

Graduate Research Assistant/Web Community Coordinator

Dana Center, University of Texas at Austin

Published Works

- *Advanced Mathematical Decision Making, 2009.*
- *Learner Experiences with MOOCs and Open Online Learning, 2013.*

Recognitions/Awards

Teacher of the Year, Round Rock ISD, 2010.

Next Generation Digital Classroom, Round Rock ISD, 2014.

Grant Recipient, *Safe Hugs Sensory Jackets*, 2015.

Professional Memberships

ASCD (Association for Supervision and Curriculum Development)

American Educational Research Association (AERA)

Autism Society of America

Honor Society of Phi Kappa Phi

Learning disabilities Association of America (LDA)

National Council of Teachers of Mathematics (NCTM)

References

References available upon request